






Control arrangement for a supporting device of a single track vehicle

Patent number: EP0097623
Publication date: 1984-01-04
Inventor: WAGNER ARNOLD
Applicant: PERAVES AG (CH)
Classification:
- international: B62H1/12
- european: B62H1/10
Application number: EP19830810279 19830622
Priority number(s): CH19820003831 19820623

Also published as:

 CH660340 (A5)
 EP0097623 (B1)

Cited documents:

 FR2399354
 FR2467133
 AT148491B

Abstract of EP0097623

1. A control system for a supporting device for a single-track vehicle, the system comprising an adjusting mechanism (4) for selectively lowering and raising support elements and controllable by way of a control device (3) controllable in dependence upon a first control signal produced by a movement meter (2) detecting vehicle speed, a predetermined value of the first control signal triggering a corresponding control signal of the control device (3), the latter signal initiating actuation of the adjusting mechanism (4) in the sense of an automatic lowering or raising of the support elements, characterised in that the control device (3) is controllable in dependence upon a second control signal produced by a transverse acceleration meter (1), a predetermined value of the second control signal producing a blocking of the transmission of the "raise" signal of the control device (3) and the release of the transmission of the "lower" signal of the control device (3).

